

Data Sheet E – Results of Internal Review Committee

Date of Review/Recommendation: March 26, 2008

Water Body Under Evaluation:

Water Body ID #: 0470
Name: Peddler Creek (Class C)
Length of Segment: 2.5 miles
County(ies): Gentry

Use Attainability Analysis (UAA) Study:

UAA ID #: 0612
Submitter: SES, Inc.
Date(s) Conducted: September 19, 2007
Date Received: November 14, 2007
Use Evaluated: Whole Body Contact Recreation (WBCR)

UAA Criteria Evaluated:

- ☐ 1-Natural Pollutant Sources.
- ☒ 2-Natural, Ephemeral, Intermittent or Low-Flow Condition.
- ☐ 3-Non-Remedial, Human Caused Condition.
- ☐ 4-Hydrologic Modifications.
- ☐ 5-Natural Physical Features.
- ☐ 6-Substantial, Widespread Social and Economic Impact.

Use Determination & Recommendation:

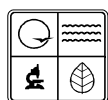
Has the use existed since November 28, 1975? ☒ Yes ☐ No ☐ Unknown
Comments: The UAA survey was conducted in September 2007 and no WBCR was observed. Three interviews were conducted to follow-up on comments received in 2005. The interviewees stated they currently swim, wade and fish in the Class C segment.

Is the evaluated use attainable? ☒ Yes ☐ No
Comments: The stream met the maximum and median depth criteria near 1 of the 3 sites evaluated. Due to existing use and meeting the depth criteria, the committee recommends the WBCR use designation be retained. Due to evidence of secondary contact (fishing), the committee recommends Secondary Contact Recreation be assigned.

Committee Recommendation:

☐ Add Use ☒ Retain Use ☐ Remove Use
☐ Modify Use ☐ Inconclusive

Committee Members: Mary Clark, Donna Menown, Anne Peery



Missouri
Department of
Natural Resources

Division of Environmental Quality
Water Protection Program
Use Attainability Analysis
Toll Free (800) 361-4827